

 **Micrel / Microchip Technology**

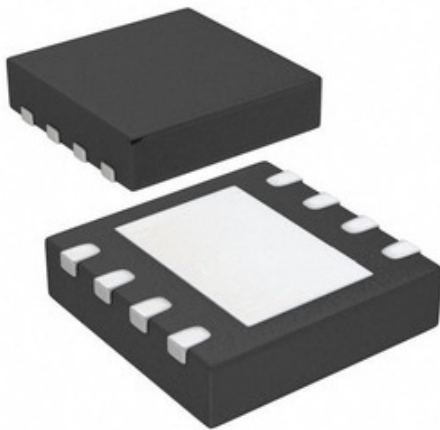


Image may be representation. See specifications for product details.

PIC12LF1501T-I/MC

Part Number:	PIC12LF1501T-I/MC
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 1.75KB FLASH 8DFN
	 1.PIC12LF1501T-I/MC.pdf
	 2.PIC12LF1501T-I/MC.pdf
	 3.PIC12LF1501T-I/MC.pdf
	 4.PIC12LF1501T-I/MC.pdf
	 5.PIC12LF1501T-I/MC.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	120721 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

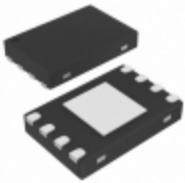
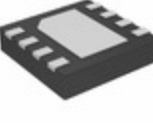
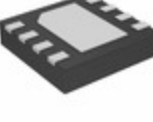
Specifications of PIC12LF1501T-I/MC

PART NUMBER	PIC12LF1501T-I/MC
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 1.75KB FLASH 8DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	120721 pcs
DATA SHEET	 1.PIC12LF1501T-I/MC.pdf  2.PIC12LF1501T-I/MC.pdf  3.PIC12LF1501T-I/MC.pdf  4.PIC12LF1501T-I/MC.pdf  5.PIC12LF1501T-I/MC.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	8-DFN (2x3)
SPEED	20MHz
SERIES	PIC® 12F
RAM SIZE	64 x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	1.75KB (1K x 14)
PERIPHERALS	Brown-out Detect/Reset, POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-VDFN Exposed Pad
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	5
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	PIC PIC® 12F Microcontroller IC 8-Bit 20MHz 1.75KB (1K x 14) FLASH 8-DFN (2x3)
DATA CONVERTERS	A/D 4x10b
CORE SIZE	8-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	-
BASE PART NUMBER	PIC12LF1501

Related Tags

Micrel / Microchip Technology PIC12LF1501T-I/MC	PIC12LF1501T-I/MC Distributor	PIC12LF1501T-I/MC Supplier
PIC12LF1501T-I/MC Price	PIC12LF1501T-I/MC Pictures	PIC12LF1501T-I/MC Image
PIC12LF1501T-I/MC PDF Datasheet	PIC12LF1501T-I/MC Download Datasheet	PIC12LF1501T-I/MC Datasheet
PIC12LF1501T-I/MC Stock	Buy PIC12LF1501T-I/MC	Buy Micrel / Microchip Technology PIC12LF1501T-I/MC
Micrel / Microchip Technology PIC12LF1501T-I/MC	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology PIC12LF1501T-I/MC	Microchip Technology PIC12LF1501T-I/MC	Roving Networks / Microchip Technology PIC12LF1501T-I/MC

Related Products

 PIC12LF1552-E/MS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 8MSOP In stock: 141821 pcs RFQ	 PIC12LF1501-E/SN Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.75KB FLASH 8SOIC In stock: 135036 pcs RFQ
 PIC12LF1501T-I/MU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.75KB FLASH 8UDFN In stock: 195398 pcs RFQ	 PIC12LF1501-I/MF Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.75KB FLASH 8DFN In stock: 144964 pcs RFQ
 PIC12LF1552-E/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 8DIP In stock: 149712 pcs RFQ	 PIC12LF1501T-I/SN Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.75KB FLASH 8SOIC In stock: 138167 pcs RFQ
 PIC12LF1501-I/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.75KB FLASH 8DIP In stock: 112842 pcs RFQ	 PIC12LF1501T-I/MF Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.75KB FLASH 8DFN In stock: 155802 pcs RFQ
 PIC12LF1501-I/MS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.75KB FLASH 8MSOP In stock: 150104 pcs RFQ	 PIC12LF1501T-I/MS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.75KB FLASH 8MSOP In stock: 124318 pcs RFQ
 PIC12LF1501-I/SN Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.75KB FLASH 8SOIC In stock: 131212 pcs RFQ	 PIC12LF1501-I/MC Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.75KB FLASH 8DFN In stock: 132921 pcs RFQ